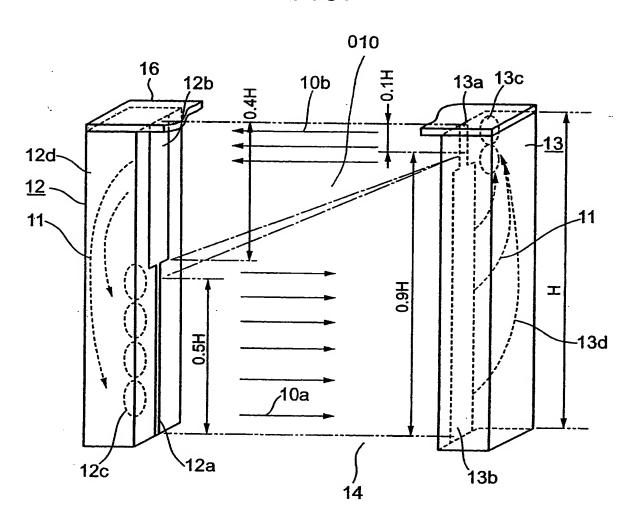
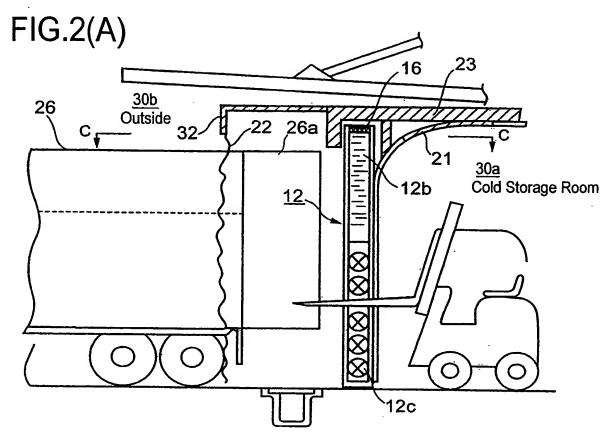
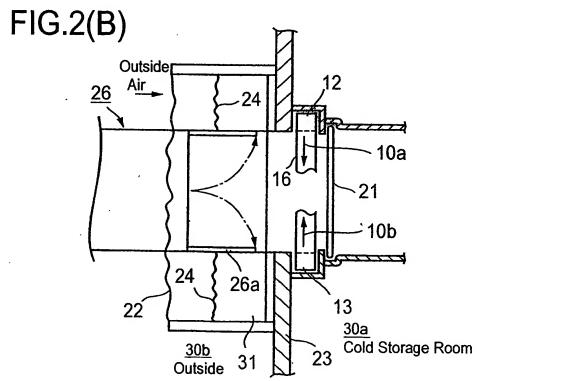
FIG.1





2 / 11





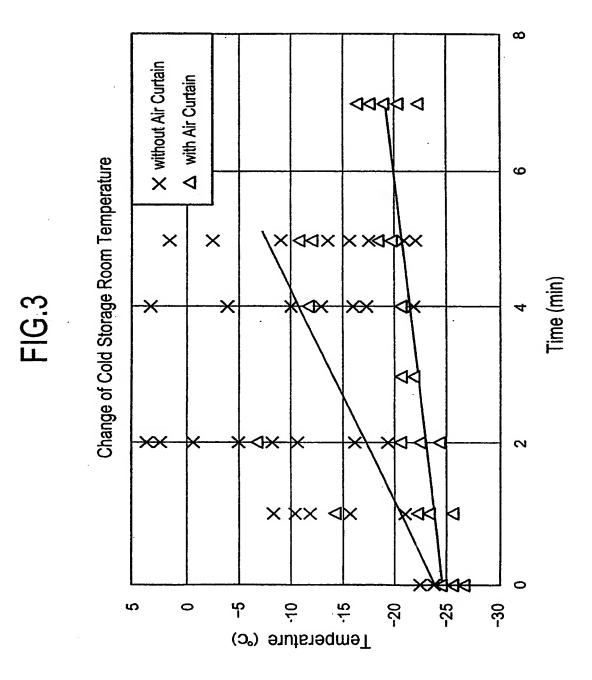


FIG.4(A)

FIG.4(B)

Center Zone

| Lower end | -0.7 |
|----------------------------------|-------|
| Surface of Upper Crossbeam | -0.6 |
| | +0.3 |
| | +0.35 |
| | +0.9 |
| | +1.1 |
| | +1.4 |
| Floor Surface | +1.6 |
| m/sec | |

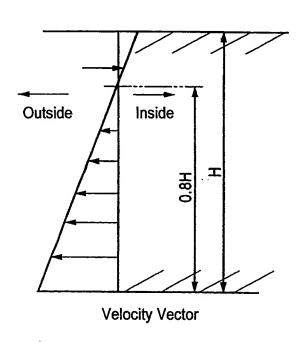
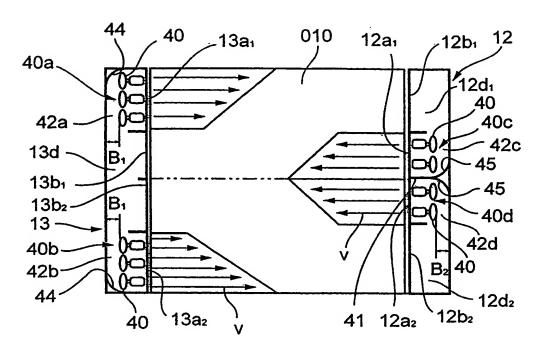


FIG.5(A)



B.

FIG.5(B)

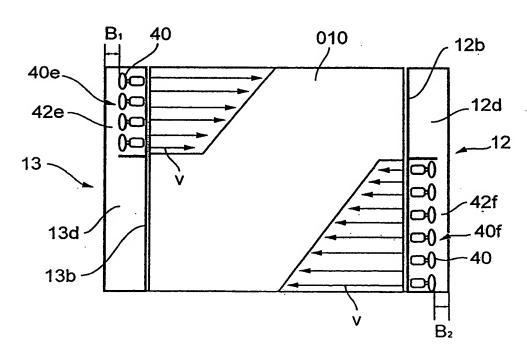


FIG.6

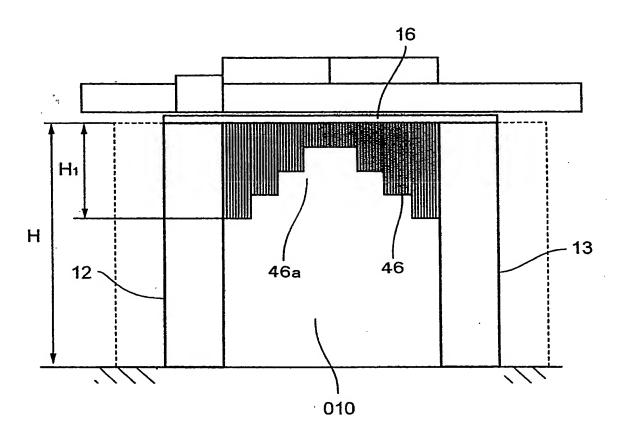


FIG.7

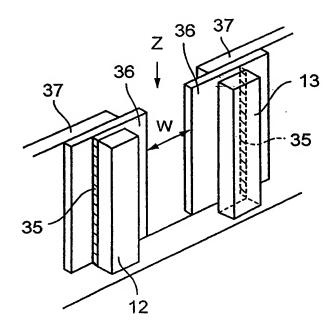


FIG.8

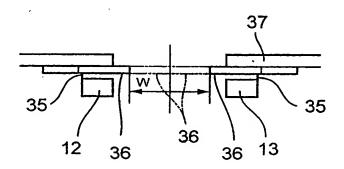
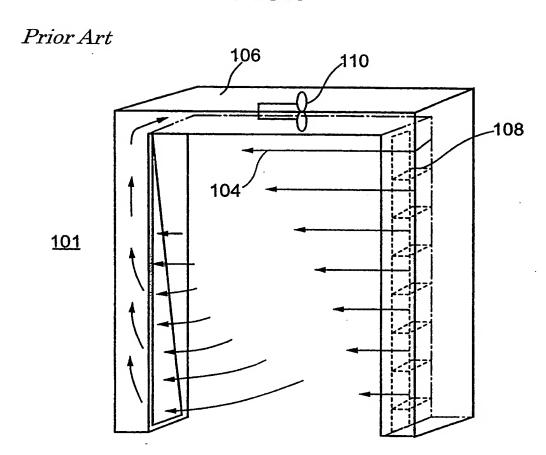


FIG.9



Prior Art

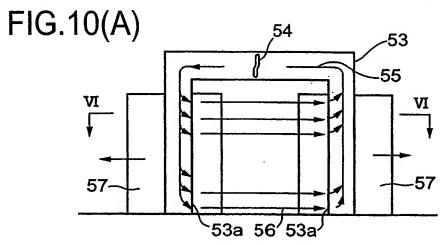


FIG.10(B)

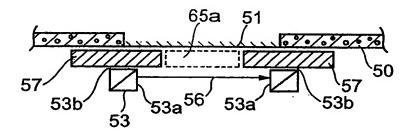
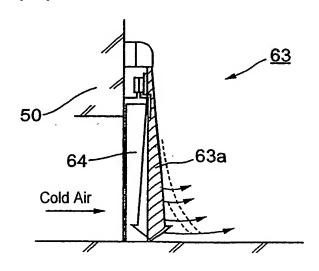


FIG.10(C)



Prior Art

FIG.11(A)

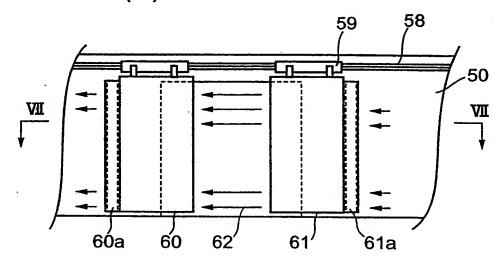


FIG.11(B)

